~U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

EXPRESS MAIL LABEL NO.: EV 781 733 127 US

July 25, 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: 4100.P0423US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5): Unknown

CONFIRMATION NO.: Unknown

INTERNATIONAL APPLICATION NO.: PCT/EP2005/000816

INTERNATIONAL FILING DATE: January 27, 2005

PRIORITY DATE CLAIMED: January 27, 2004

TITLE OF INVENTION: TEAT RUBBER

APPLICANT(S) FOR DO/EO/US: (1) Jakob MAIER, Jr. (2) Wilfried HATZACK

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a: [X] is attached hereto (required only if not communicated by the International Bureau).
 - b. [] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [X] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8.-[] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [X] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:
 - . A. Formal Drawings (12 sheets)
 - B. PCT /IPEA/409 Preliminary Examination Report with Amended Pages
 - C. Cover Sheet of WO 2005/070197 A2
 - D. Postcard

The following fees have been submitted:	Calculations	PTO USE ONLY
21. [X] Basic National Fee (37 CFR 1.492(a))\$300.00	\$300.00	
22. [X] Examination Fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00 All other situations\$200.00	\$200.00	
23. [X] Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority	\$400.00	
TOTAL OF 21, 22 AND 23 =	\$900.00	

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			190	Bus a transfer of the	
[] Additional	l fee for specifi	cation and drawings filed in	n paper		
over 100 sheets (excluding sequence listing in compliance with 37					
CFR 1.821(c) or (e) or computer program listing in an electronic					
medium) (37 CFR 1.492(j)). The fee is \$250 for each additional					
50 sheets of p	aper or fraction	n thereof.			
Total sheets	Extra sheets	Number of each additional 50	RATE		
		or fraction thereof (round up			
- 100 =	/50 =	to a whole number)	#250	40.00	
			x \$250	\$0.00	
Surcharge of S	\$130.00 for fur	nishing any of the search fe			
examination fee, or the oath or declaration after the date of					
commencement of the national stage (37 CFR 1.492(h)).				\$0.00	
	NUMBER FIL		RATE		
Total claims	50 - 20		x \$ 50.00	\$1,500.00	
Ind. claims	2 - 3		x \$200.00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$2,400.00	
[] Applicant claims small entity status. See 37 CFR 1.27. Fees					
above are reduced by $1/2$. SUBTOTAL =				\$2,400.00	
Processing fee of \$130.00 for furnishing the English translation					
later than 30 months from the earliest claimed priority date (37					
CFR 1.492(i)). +				\$0.00	
TOTAL NATIONAL FEE =				\$2,400.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The					
assignment must be accompanied by an appropriate cover sheet					
(37 CFR 3.28, 3.31). \$40.00 per property +				\$0.00	
TOTAL FEES ENCLOSED =				\$2,400.00	
				Amount to be refunded:	\$

a. [X] A check in the amount of \$2,400.00 to cover the above fees is enclosed.

b. [] Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

IN DUPLICATE

PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH THE FOLLOWING CUSTOMER NUMBER: 23474

300.07/05

David G. Boutell

Amount to be charged:

Registration Number: 25 072

DGB/DJW/jas

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road

Kalamazoo, Michigan 49008-1631

Express Mail Label No.: EV 781 733 127 US

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Date of Mailing:

JUL 2 6 2006

Applicant(s): Jakob MAIER, Jr., et al

Title: TEAT RUBBER

PCT International Application No.: PCT/EP2005/000816

PCT International Filing Date: January 27, 2005

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(if known, see 37 CFR 1.5): Unknown

Atty. Docket No.: 4100.P0423US

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

Bv:

Date:

JUL 26 2006

Document(s) attached: National

Nationalized PCT Application

Transmittal dated July 25, 2006 including enclosures listed thereon

Telephone: (269) 381-1156

391.05/05